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## Claims:

- A wound dressing comprising a web of gel-forming fibers or fibers soluble in wound exudates, attached to a reinforcing layer wherein the density of the web is in the range of 5-60 g/m².
  - 2. A wound dressing according to claim 1 wherein the fibers are selected from the group consisting of polysaccharide or polyacrylate fibers, preferably alginate, chitosan, alginate containing CMC, or CMC fibers or derivatives or mixtures thereof.
  - A wound dressing according to claim 1 or 2 wherein the web is attached to the reinforcing layer by needling.
- 4. A wound dressing according to any of claims 1-3 wherein the web is attached to the reinforcing layer by thermal bonding.
  - A wound dressing according to any of claims 1-4 wherein the web is attached to the reinforcing layer by adhesive means.
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  6. A wound dressing according to any of claims 1-5 wherein the reinforcing layer is in the form of a net, a foam, a film, a non-woven or woven material.
- 7. A wound dressing according to any of claims 1-6 wherein the dressing
   comprises one or more active ingredients.
  - A wound dressing according to claim 7 wherein the active ingredient comprises an antibacterial agent.
- 30 9. A wound dressing according to claim 7 wherein the active ingredient comprises a pain-relieving agent.

 A wound dressing according to any of claim 1-9 wherein the dressing comprises Ag-Ca-alginate and/or Ag-Na-CMC.